

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Serial No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total	Supplie Name
	THY001- VC	3			M6061T6B00750X00.125	6061-T6 Bar .750 X .125 : MATERIAL: 6061- T6(T651/T6510/T6511/T62 ALUMINUM BAR PER QQ-A-225/8 OR AMS-QQ- A-225/8 OR AMS- 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ- A-200/8 OR AMS-4160 OR ASTM B211 OR ASTM B221 receive ft				60	11/17/2017	60		S010026	Stock	11/15/2017	\$ 1.12 / ft	0			Thyssenki Materials Ltd
									Total:	60		60								\$52.74	

Plex 11/15/2017 8:14 AM Dart Plouffe. Sonia



thyssenkrupp Materials NA,2821 Langstaff Road, Concord, ON L4K 5C6

### **DELIVERY NOTE**

DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY ON K6A 1K7



DATE:

11/14/2017

DOC. NO:

2405556850\*

BOL. NO:

2405556850

ORDER NO:

1403415642

YOUR P/O:

38328

CUSTOMER NO:

10058125

Route:

303UA

CONTACT:

Stan Ivers

TEL:

905-532-1350 ext 21350

FAX:

905-738-9033 ext 9033

STAN.IVERS@THYSSENKRUP

EMAIL:

P.COM

SHIP ON VIM TRANSFER TRUCK MILL TEST REPORTS, PACKING SLIPS ARE TO SENT WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR TO SHIPPING ATTN: CHANTAL/LINDA

ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER \*\*
REFERENCED ON IT \*\*

Deliveries are carried out for your account and risk acc. to our Gen. Terms & Cond. of Delivery and Payment.

DESCRIPTION ITEM

NET QTY1 / QTY2 PACKAGE NO 3 PC

7 lb

1007990096

0010 ALREC00778

PCS

6061 T6511 Aluminum Extruded Rectangular

0.12500 (+-.007) X 0.7500 (+-.010) X 240 Mill Length

Nominal Chemistry/Act Physical

Standard Packaging

**TAGNUM** 

**UOM VEND** 

PC

**VENDPO** 

**HLOT** 

2001256632 3

(3B5357

SAE AMS-QQ-A-200/8 | 1997; ROHS COMPLIANT; ASTM B 221 | 2014

**Total Gross Weight** 

9.000 lb

All items, not declared as partial delivery, are final quantities. Delivery Terms: PPD gem. Incoterms 2000 Prepaid PREPAID



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#### CERTIFICAT DE CONFORMITÉ/CERTIFICATE OF COMPLIANCE

\*thyssenkrupp Matériaux NA certifie que le matériel décrit ci-dessus est conforme aux dessins ou spécifications exigés sur le bon de commande et qui sont en vigueur à la date ou la commande a été acceptée.

\*thyssenKrupp Materials NA certifies that the material described above is in accordance with the drawings or specifications called for on said order that are current on the date order was accepted.

\*Nous certifions que le document reproduit ici est une copie conforme du rapport fourni par le fournisseur du matériel où les données résultent de l'analyse faite par un laboratoire qualifié.

David Noordine - Director of Quality Assurance

# THYSSENKRUPP MATERIALS NA

Certificate of Mill Test Results

BL PEC-000000-000

PART NO.

furnished by the producer of the metal, or data resulting from tests made in approved labs.

Attn:

## Material Test Report

Manifest: 322508

Ship To: ThyssenKrupp Materials NA

2821 Langstaff Road Concord, ON L4K 5C6 Ticket: 5530904

Our Order: 433598 - 1

Alloy Temper: 6061 T6511

Description: .125 x .750

Part: 05485-000-240,

Cust P.O.: 281564

Print Date: 3/29/17

				Ch	emical (	Compos	ition Ra	nge		
6061	<u>Si</u>	<u>Fe</u>	Cu	Mn	Mg	<u>Cr</u>	<u>Zn</u>	<u>Ti</u>	OtherEach	OtherTotal
Min	0.40		0.15		8.0	0.04				
Max	0.8	0.7	0.40	0.15	1.2	0.35	0.25	0.15	0.05	0.15

**Mechanical Properties** 

	Strength ksi													
Sample ID	Cast#	Lot#	Test Date	<u>Ultimate</u> <u>Tensile</u>	Yield 2% offset	Elongation 2" gage length								
426183	3B5357	All	3/29/17	47.09	42.46	8.1								

Applicable Specifications

ASTMB221-1

AMS-QQ-A200/8A

Country of Origin: 85 Parkshore Drive, Brampton, Ontario CANADA L6T 5M1

Can Art Aluminum Extrusion Inc. certifies that materials shipped under this order have been inspected and tested in accordance with Aluminum Association and agreed upon customer specifications. Can An assumes no liability for additional costs which may be incurred during the customer's manufacture and sale of its products, and is subject only to the replacement of any materials not within agreed upon specifications provided written notification is received by Can Art within 30 days from the date of shipment.

Rahul Tiwari - Tensile Testing

Authorized:

Evan Eng. Quality Assurance Manager

MATERIAL RECEIPT INSPECTION FORM MATERIAL: M606176 B00750 X 00.125 PO/BATCH NO.: 038328/5010026 DATE: NOV 2 4 MATERIAL CERT REC'D: Yes THICKNESS ORDERED: , 125 QUANTITY RECEIVED: 60 THICKNESS RECEIVED: \_\_\_, 125 / QUANTITY INSPECTED: 60 SHEET SIZE ORDERED: N/A QUANTITY REJECTED: SHEET SIZE RECEIVED: N/ NCR DESCRIPTION (Check COMMENTS Y/N)SURFACE DAMAGE YO CORRECT FINISH N CORROSION Υ N CORRECT GRAIN DIRECTION 0 N N CORRECT MATERIAL PER M-DRAWING N **CORRECT THICKNESS** N N PHOTO REQUIRED CORRECT REF # TO LINK CERT N CORRECT MATERIAL IDENTFICATION (Y) N CORRECT M# ON THE MATERIAL N DOES THIS MATERIAL REQUIRE (N **ENGINEERING SIGN OFF** DOES THIS REQUIRE AN **EXTRUSION REPORT** 

CUT SAMPLE PIECE OF				SS CHECK.	NI III					
	RECORD RES	OLIS BELO	VV							
	HRC HRB DUR A DUR D WEBST									
TYPE OF MATERIAL										
SIZE OF TEST SAMPLE										
HARDNESS / DUROMETER READING										

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: Jed / D.	SIGNED OFF BY:
DATE: NOV 7/8 3000	DATE:

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

RELEASED 2009 -05- 03

REV. B SCALE SHEET 1 OF 1 NTS 09.07.13 01.06.08 DATE DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO.
M6061T6B COPYRIGHT © 2001 BY DART AEROSPACE LTD
THIS DOODAGET GREAT OF AND OWNER OF SAFETO ON THE EDITING OF THE EDITING DS CP B REMOVE QQ.4-250/11 OPTION. REFORMAT NOTES, ADD ASTM B211/B221 (ZN D7-1) тт.е 6061-T6 BAR DESCRIPTION DATE 09.07.13 NEW ISSUE MFG. APPR. APPROVED CHECKED DESIGN DRAWN REV.

QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160) OR ASTM B211 ORASTM B227 M6061T6B T.TTT X WW.WWW SPECIFICATION: PART NUMBER:

PURCHASE MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR

WHERE "T.TTT" = THICKNESS IN INCHES "WW.WWW" = WIDTH IN INCHES WIDTH THICK

E.G. 1.0" X 12.0" BAR = M6061T6B1.000X12.000

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SPECIFICATION CONTROL DRAWING



Dart Hawkesbury 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada

Tel (613) 632-5200

### PURCHASE ORDER PO038328

Supplier: T

THY001-VC

Thyssenkrupp Materials CA Ltd O/A VPK Metal- c/o T27540 PO Box 4275, Postal"A"

Toronto

ON

M5W 5V8 Canada Phone: 905 669 9444 Fax: 905 738 9033 PO No:

PO038328

PO Date:

11/10/17

Due Date:

11/17/17

Purchase Order

Revision:

Cevision.

Revision Date: Ship-To Contact:

Lavoie, ChantalPhone:

clavoie@dartaero.com

Via:

Ground

Pymt Terms:

Net 30

Freight Terms:

Special Comments: QUOTE NO: 1202894745

Ship To:

1270 Aberdeen Street

Hawkesbury

ON

K6A 1K7 Canada Phone: 613-632-5200

				Iten	ns						
Line Item	N 100 (100 (100 (100 (100 (100 (100 (100	Rev	Description	Item Tax	Status	Due Date	Order Quantity	Received Quantity		Unit Price (CAD)	Extended Price
1	M6061T6B1.000X16.000	-	6061-T6 Bar 1.00 X 16.00 : MATERIAL: 6061- T6/T651/T6510/T6511/T62 ALUMINUM BAR PER QQ-A-225/8 OR AMS-QQ- A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ- A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 receive ft		Firmed	11/17/17	24 ft	O ft	24 ft	\$67.26/ft	\$1,614.24
2	M304R1.000	-	304 Round Bar 1.00 : MATERIAL: AISI 304/316 SS ROUND BAR AS PER ASTM A276 NOTE: AISI 303 NOT ACCEPTABLE feceive ft		Firmed	11/17/17	36 ft	O ft	36 ft	\$8.66/ft	\$311.76
3	M6061T6B00750X00.125	-	6061-T6 Bar .750 X .125 : MATERIAL: 6061- T6/T651/T6510/T6511/T62 ALUMINUM BAR PER QQ-A-225/8 OR AMS-QQ- A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ- A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 receive ft		Firmed	11/17/17	60 ft	100 P	60 ft	\$1.12/ft	\$67.20
									G	Frand Total:	\$1,993.20

#### **Order Notes**

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit <a href="https://www.dartaerospace.com">www.dartaerospace.com</a> for further explanation.



Dart Hawkesbury 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada

## PURCHASE ORDER PO038328

Tel (613) 632-5200

#### **Order Notes**

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit <a href="https://www.dartaerospace.com">www.dartaerospace.com</a> for further explanation.

Plex 11/10/17 10:24 AM dart.lavoie.chantal